AMENDMENT TRANSMITTAL LETTER					Docket No. 0147-0253P
Application No.		Filing Date		Examiner	Art Unit
10/705,195-Conf. #5787		November 10, 2003		B. T. Page	1638
Applicant(s): Voll	ker BUTTCHE	R et al.			
Invention: THE G	EIC ACID MOL ENUS NEISSE ANCHED ALP	RIA AS WELL	AS METHO	RANCHING ENZYM DS FOR THE PROI	E FROM BACTERIA O DUCTION OF ALPHA-
MS Amendment Commissioner for P.O. Box 1450 Alexandria, VA 223 Transmitted here	313-1450	ndment in the	above-identif	ied application.	
The fee has been	calculated an	d is transmitte	d as shown b	elow.	
			S AS AMEN	DED	
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	145	- 28 =	117	x 50.00	5,850.00
Independent Claims	1	- 6 =	0	x 200.00	0.00
Multiple Depend	ent Claims (ch	eck if applicabl	e) x		
Other fee (pleas	e specify):				
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					5,850.00
x Large Entity				Small Entity	
No additiona	I fee is require	d for this amer	ndment.		
X Please charg		ount No	2-2448 ir	n the amount of \$	5,850.00
	e amount of \$		is enclos	sed	
	credit card. Fo	rm PTO-2038			
x The Director		orized to charg	ge and credit	Deposit Account No enclosed.	o. <u>02-2448</u>
x Credit ar	y overpaymen	t.			
X Charge a	ny additional fili	ng or application	n processing f	ees required under 3	7 CFR 1.16 and 1.17.
	enso			Dated:	July 9, 2007
Leonard R. Sve Attorney Reg. N				<del></del>	
BIRCH, STEWA 12770 High Blu Suite 260 San Diego, Calit (858) 792-8855	ff Drive	H & BIRCH, LL	.P		

Birch, Stewart, Kolasch & Birch, LLP LRS/SWG/whg